

Project-based Course Overview

 coursera.org/learn/mysql-aws-rds/supplement/MhGNK/project-based-course-overview



Welcome!

Welcome to **Working with MySQL DB instance using AWS RDS**. This is a project-based course which should take approximately 2 hours to finish. Before diving into the project, please take a look at the course objectives and structure:

Course Objectives

In this course, we are going to focus on **three** learning objectives:

1. *Launch a MySQL DB instance using Amazon RDS*
2. *Connect to MySQL DB Instance via MySQL client*
3. *Terminate MySQL DB Instance*

By the end of this course, you will be able to create, connect & delete a MySQL DB instance using AWS RDS.

Course Structure

This course is divided into 3 parts:

1. Course Overview: This introductory reading material.
2. **Working with MySQL DB instance using AWS RDS:** This is the hands-on project that we will work on in Rhyme.
3. Graded Quiz: This is the final assignment that you need to pass in order to finish the course successfully.

Project Structure

The hands-on project on **Working with MySQL DB instance using AWS RDS** is divided into the following tasks:

Task 1: Create a security group

Task 2: Creating a MySQL DB instance

Task 3: Connecting to the DB instance via MySQL client

Task 4: Populating data on the database

Task 5: Terminating MySQL DB instance
